

# Law Enforcement Perspectives

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Clovis, California



# City of Clovis Police Department

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## CCTV Project

Department of Homeland Security  
Privacy Office Public Workshop  
CCTV: Developing Privacy Best Practices  
Arlington, Virginia  
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29<sup>th</sup> Year - Clovis Police Department

Disclaimer – no technology background

Project was incremental - not turn key





## Clovis Information

City of Clovis Facts

95,000 Population

116 Sworn Police Officers

75 Marked Patrol Vehicles

22 Square Miles

Middle to upper income community

Aggressive proactive enforcement philosophy

Department goal – Low crime rate

To remain the "Safest City in the Valley"





# What are we trying to accomplish?

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Enhance public safety for residents of the City of Clovis while delivering the highest level of service possible







# SYSTEM OVERVIEW





# CCTV System Facts

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More than 150 cameras

System consists of both fiber optic and wireless infrastructure

System is event driven – no one is assigned to view cameras

System viewing available in a variety of forms including over city wide wi-fi

We get web based high intensive graphics applications, including streaming video to patrol cars, in a field environment

We incorporate other users, both public and private, into our camera system

Analog and digital systems operate in tandem





## Responding to calls of crimes of violence – Investigative tool







## Responding to in progress property crimes using partnered camera





## Response to calls for services for Public Disturbances



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## Observer initiated crimes in progress



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## Observer Initiated Minor Property Crimes



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In progress events and also to aid in prosecution







## Media Report





## Routine police responses

**CLOVIS PD NARRATIVE CONTINUATION - 07/22/07**

**CASE #: 07-07755**

**VICTIM:** [REDACTED] - PC242 PAGE 3

### **SOURCE:**

On 07/22/07, at approximately 0107 hours, I was dispatched to 450 Clovis Avenue, (Old Town Saloon) regarding a physical disturbance.

### **INVESTIGATION:**

Prior to my arrival, Clovis PD Dispatch advised that they were able to see the subjects via the City's surveillance cameras and the subjects were walking N/B on the west sidewalk of Clovis Avenue, approaching Fourth Street.

Upon my arrival, I saw five male subjects walking W/B on the south sidewalk of Fourth Street, west of Clovis Avenue. Clovis PD Dispatch confirmed that these were the subjects involved in this physical disturbance at the Old Town Saloon.



## Safety in remote areas 911 Pedestals







# Critical Infrastructure Protection





# Policy Issues







## Partners

### Other City Departments

Traffic Management

Water

Sewer

Parks and Recreation

Fire

### Other Governmental agencies

School District

Special Districts

### Private Partners

Malls

Retailers - Target and Wal-Mart

Safe City





## Partnership requirements

There must be a definable need and be:

- A City Department

- Other governmental entity

- Commercial establishment where the police department has determined that we have or will respond to calls for service. In some cases it is a condition of development approval. Access is one way. Determined on a case by case basis.





# Auditing

Auditing Video

Auditing Users

Network Access

DVR Access

NVR Access

Analog Access







# Access Controls

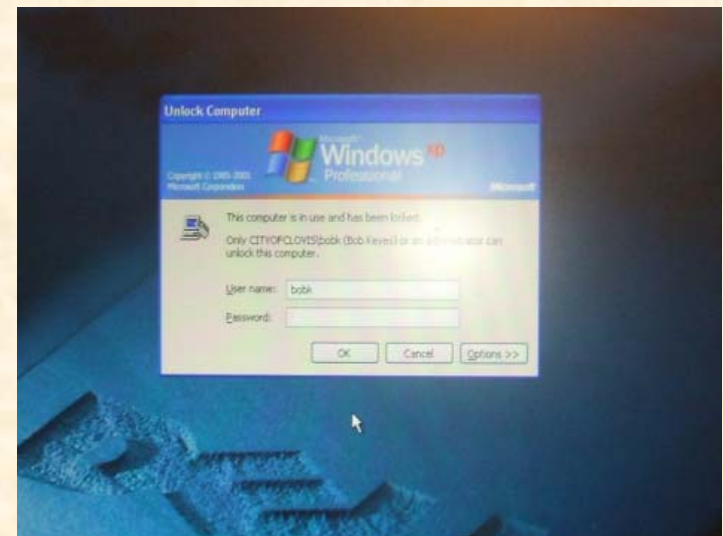
Access is Limited by:

Placement of analog stations

PIN Numbers

Software installation and IP address

Password protection





# Retention

Jail – one year

Other – depends on the individual  
camera setting. 10 days to 3 months



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## Window Blanking



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## Window Blanking



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## Window Blanking



(play movie)





## Window Blanking

